



Attorney Docket No.: F129

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

1. My residence, post office address and citizenship are as stated below next to my name.
2. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled: **"Particle Detector Suitable for Detecting Ions and Electrons"**, the specification of which:

_____ is attached hereto.
X was filed on June 26, 2003; Application No.: 10/606,930
3. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.
4. I acknowledge the duty to disclose to the Office all information known to be material to patentability as defined in 37 CFR §1.56 including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.
5. I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

			Priority Claimed
(Number)	(Country)	(Day/Month/Year Filed)	Yes/No
_____	_____	_____	_____
(Number)	(Country)	(Day/Month/Year Filed)	Yes/No

6. I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

Prior Provisional Application(s)

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(Number)	(Country)	(Day/Month/Year Filed)	Yes/No
60/402,010	U.S.	08 August 2002	_____
(Number)	(Country)	(Day/Month/Year Filed)	Yes/No
_____	_____	_____	_____
(Number)	(Country)	(Day/Month/Year Filed)	Yes/No

7. I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims in this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. Applications

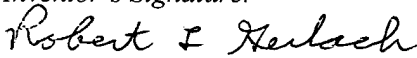
Application No.	Filing Date	Status	Patent No.
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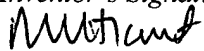
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8. I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Practitioners at customer number 25784,
including Michael O. Scheinberg, Reg. No. 36,919

9. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

<i>Full Name of First Inventor:</i> Robert L. Gerlach	<i>Inventor's Signature:</i> 	<i>Date:</i> 4 Dec 2003
<i>Residence:</i> Portland, OR	<i>Citizenship:</i> U.S.	
<i>Post Office Address:</i> 5643 NW 204 th Place, Portland, OR 97229		

<i>Full Name of Second Inventor:</i> Mark W. Utlaut	<i>Inventor's Signature:</i> 	<i>Date:</i> 12/04/03
<i>Residence:</i> Scappoose, OR	<i>Citizenship:</i> U.S.	
<i>Post Office Address:</i> 29430 Dutch Road, Scappoose, OR 97056		

<i>Full Name of Third Inventor:</i> Trevor Dingle	<i>Inventor's Signature:</i>	<i>Date:</i>
<i>Residence:</i> Bluntisham, Cambridgeshire	<i>Citizenship:</i> U.K.	
<i>Post Office Address:</i> Copper Beech, Wood End, Bluntisham, Cambridgeshire, PE28 3LE		

<i>Full Name of Fourth Inventor:</i> Marek Uncovsky	<i>Inventor's Signature:</i>	<i>Date:</i>
<i>Residence:</i> Brno, Jihomoravsky Kraj	<i>Citizenship:</i> Czech Republic	
<i>Post Office Address:</i> Demlova 19, Brno, Jihomoravsky Kraj 613 00		



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Prior Provisional Application(s)

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<u>60/402,010</u> (Number)	<u>U.S.</u> (Country)	<u>08 August 2002</u> (Day/Month/Year Filed)	<u> </u> Yes/No
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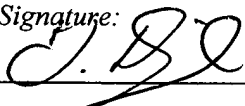
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<i>Residence:</i> Portland, OR	<i>Citizenship:</i> U.S.	
<i>Post Office Address:</i> 5643 NW 204 th Place, Portland, OR 97229		

<i>Full Name of Second Inventor:</i> Mark W. Utlaut	<i>Inventor's Signature:</i>	<i>Date:</i>
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<i>Post Office Address:</i> 29430 Dutch Road, Scappoose, OR 97056		

<i>Full Name of Third Inventor:</i> Trevor Dingle	<i>Inventor's Signature:</i> 	<i>Date:</i> 1st DEC 2003 1/12/2003
<i>Residence:</i> Bluntisham, Cambridgeshire	<i>Citizenship:</i> U.K.	
<i>Post Office Address:</i> Copper Beech, Wood End, Bluntisham, Cambridgeshire, PE28 3LE		

<i>Full Name of Fourth Inventor:</i> Marek Uncovsky	<i>Inventor's Signature:</i>	<i>Date:</i>
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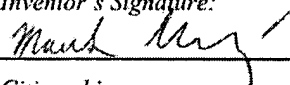
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